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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/876,917 06/11/2001 Seetharama C. Deevi 033018-076 1114

TITLE OF INVENTION: COKING AND CARBURIZATION RESISTANT IRON ALUMINIDES FOR HYDROCARBON CRACKING

NOV 0 8 2004

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1330 \$1370	\$300	\$1630	11/12/2004
	EXAMINER GRIFFIN, WALTER DEAN		ART UNIT	CLASS-SUBCLASS		
			1764	208-04800R	_	

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- 2. For printing on the patent front page, list
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?	٠ &	MAT	HIS,	LLI	•
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Chrysalis Technologies Incorporated

Richmond, Virginia

Please check the appropriate assignee category or categories (will not	be printed on the patent);	u individuai	As corporation or other private group entity	u government		
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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

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The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature) Peter K.

total (Shap)

(Date) 11/8/04

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Attorney Docket No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

MAIL STOP ISSUE FEE

Seetharama C. Deevi

Confirmation No.: 1114

Application No.: 09/876,917

Filing Date:

June 11, 2001

Title: COKING AND CARBURIZATION RESISTANT IRON ALUMINIDES FOR HYDROCARBON

CRACKING

PAYMENT OF ISSUE FEE AND PUBLICATION FEE AND AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT FOR ANY DEFICIENCY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: November 8, 2004

By

Peter K. Skiff

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